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- (ii) It is administered as a single dose at 12.5 milligrams of pyrantel tartrate per 2.2 pounds of body weight mixed with the usual grain ration.
- (iii) It is recommended that severely debilitated animals not be treated with this drug.
- (iv) Warning: Do not use in horses or colts intended for food.
- [40 FR 13838, Mar. 27, 1975, as amended at 59 FR 28769, June 3, 1994; 69 FR 41427, July 9, 2004]

§ 520.2087 Roxarsone soluble powder.

- (a) Specifications. Each ounce (avoirdupois) of soluble powder contains 21.7 grams of roxarsone (monosodium 3-nitro-4-hydroxyphenylarsonate).
- (b) Sponsor. See No. 046573 in \$510.600(c) of this chapter.
- (c) Related tolerances. See §556.60 of this chapter.
- (d) NAS/NRC status. These conditions of use are NAS/NRC reviewed and found effective. NADA's for these uses need not include effectiveness data as specified by §514.111 of this chapter, but may require bioequivalency and safety information.
- (e) Conditions of use—(1) Growing chickens and growing turkeys—(i) Amount. 0.002 percent roxarsone in drinking water (one packet per each 250 gallons of drinking water).
- (ii) *Indications for use*. For increased rate of weight gain, improved feed efficiency, and improved pigmentation.
- (iii) *Limitations*. Administer continuously throughout growing period. Withdraw 5 days before slaughter. Use as sole source of organic arsenic.
- (2) Swine—(i) Amount. 0.01 percent roxarsone in drinking water (one packet per each 50 gallons of drinking water); or 30 milliliters of a 1.55 percent roxarsone solution (one packet per 3 pints of water) per 50 pounds of body weight as a drench.
- (ii) Indications for use. As an aid in the treatment of swine dysentery (hemorrhagic enteritis or bloody scours)
- (iii) Limitations. Administer drinking water continuously for not more than 6 days. Administer drench once daily for 1 or 2 days. If no improvement is observed, consult a veterinarian. Treatment may be repeated after 5 days.

Withdraw 5 days before slaughter. Use as sole source of organic arsenic.

[46 FR 41039, Aug. 14, 1981, as amended at 55 FR 8460, Mar. 8, 1990; 57 FR 8577, Mar. 11, 1992; 69 FR 41427, July 9, 2004]

§520.2088 Roxarsone tablets.

- (a)(1) *Specifications*. Each tablet contains 36 milligrams of roxarsone (3-nitro-4-hydroxyphenylarsonic acid).
- (2) Sponsor. See No. 046573 in \$510.600(c) of this chapter.
- (3) Related tolerances. See §556.60 of this chapter.
- (4) NAS/NRC status. The weight gain, feed efficiency, and pigmentation claims are NAS/NRC reviewed and found effective. NADA's for these uses need not include effectiveness data as specified by §514.111 of this chapter, but may require bioequivalency and safety information.
- (5) Conditions of use—(i) Growing chickens and growing turkeys—(a) Amount. Dissolve 2 tablets in each gallon of drinking water (0.002 percent roxarsone).
- (b) Indications for use. For increased rate of weight gain, improved feed efficiency, and improved pigmentation.
- (c) Limitations. Administer continuously throughout growing period. Withdraw 5 days before slaughter. Use as sole source of organic arsenic.
- (ii) Growing chickens—(a) Amount. Dissolve 8 tablets in each gallon of drinking water (0.008 percent roxarsone).
- (b) Indications for use. As an aid in the prevention of coccidiosis due to Eimeria tenella.
- (c) Limitations. Administer for not more than 10 consecutive days. Treatment may be repeated after 5 days off medication. Withdraw 5 days before slaughter. Use as sole source of organic arsenic.
- (b)(1) Specifications. Each tablet contains 400 milligrams of roxarsone (3-nitro-4-hydroxyphenylarsonic acid).
- (2) *Sponsor*. See No. 046573 in §510.600(c) of this chapter.
- (3) Related tolerances. See §556.60 of this chapter.
- (4) NAS/NRC status. These conditions are NAS/NRC reviewed and found effective. NADA's for these uses need not include effectiveness data as specified

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by §514.111 of this chapter, but may require bioequivalency and safety information.

- (5) Conditions of use—(i) Swine—(a) Amount. 1 tablet (400 milligrams) per gallon of drinking water for no more than 6 days, or 1 tablet (400 milligrams) per 2 fluid ounces of warm water per 50 pounds of body weight as a drench once daily for 1 to 2 days.
- (b) Indications for use. As an aid in the treatment of swine dysentery (hemorrhagic enteritis or bloody scours).
- (c) Limitations. Treatment may be repeated after 5 days off medication. If no improvement is observed, consult a veterinarian. Treated animals must consume enough medicated water to provide a therapeutic dose. Withdraw 5 days before slaughter. Use as sole source of organic arsenic.
 - (ii) [Reserved]
- (c)(1) Specifications. Each tablet contains 72 milligrams of roxarsone (3-nitro-4-hydroxyphenylarsonic acid).
- (2) *Sponsor*. See No. 046573 in §510.600(c) of this chapter.
- (3) Related tolerances. See §556.60 of this chapter.
- (4) Conditions of use in growing chickens and growing turkeys—(i) Amount. 1 tablet in each gallon of drinking water (0.002 percent roxarsone).
- (ii) *Indications for use*. For improved rate of weight gain, improved feed efficiency, and improved pigmentation.
- (iii) Limitations. Administer continuously throughout growing period. Do not administer to chickens producing eggs for human consumption. Withdraw 5 days before slaughter. Use as sole source of organic arsenic. Overdosage or the lack of water intake may result in weakness or paralysis of legs.

[46 FR 41040, Aug. 14, 1981, as amended at 46 FR 42448, Aug. 21, 1981; 47 FR 15238, Apr. 9, 1982; 55 FR 8460, Mar. 8, 1990; 57 FR 8577, Mar. 11, 1992; 58 FR 65664, Dec. 16, 1993; 65 FR 10705, Feb. 29, 2000]

§520.2089 Roxarsone liquid.

- (a) Specifications. Each teaspoon (5 milliliters) of solution contains 72 milligrams of roxarsone (3-nitro-4-hydroxyphenylarsonic acid).
- (b) *Sponsor*. See No. 046573 in §510.600(c) of this chapter.
- (c) Related tolerances. See §556.60 of this chapter.

- (d) Conditions of use in growing chickens and growing turkeys—(1) Amount. 1 teaspoon (5 milliliters) to each gallon of drinking water (0.002 percent roxarsone).
- (2) *Indications for use*. For improved rate of weight gain, improved feed efficiency, and improved pigmentation.
- (3) Limitations. Administer continuously throughout growing period. Do not administer to chickens producing eggs for human consumption. Withdraw 5 days before slaughter. Use as sole source of organic arsenic. Overdosage or the lack of water intake may result in weakness or paralysis of legs.

[58 FR 65665, Dec. 16, 1993, as amended at 65 FR 10705, Feb. 29, 2000]

§ 520.2098 Selegiline hydrochloride tablets.

- (a) *Specifications*. Each tablet contains either 2, 5, 10, 15, or 30 milligrams of selegiline hydrochloride.
- (b) *Sponsor*. See No. 000069 in §510.600(c) of this chapter.
- (c) [Reserved]
- (d) Conditions of use—Dogs—(1) Dosage. 1 milligram per kilogram (0.45 milligram per pound) of body weight.
- (i) Indications for use. For control of clinical signs associated with uncomplicated pituitary-dependent hyperadrenocorticism in dogs.
- (ii) Limitations. Administer orally once daily. If no improvement in clinical signs or physical examination findings after 2 months of therapy, increase dose to a maximum of 2 milligrams per kilogram once daily. Federal law restricts this drug to use by or on the order of a licensed veterinarian.
- (2) Dosage. 0.5 to 1.0 milligram per kilogram of body weight once daily.
- (i) *Indications for use*. For the control of clinical signs associated with canine cognitive dysfunction syndrome.
- (ii) *Limitations*. Federal law restricts this drug to use by or on the order of a licensed veterinarian.

[62 FR 34632, June 27, 1997; 62 FR 55159, Oct. 23, 1997, as amended at 63 FR 29551, June 1, 1998; 64 FR 2122, Jan. 13, 1999]

§ 520.2100 Selenium, vitamin E capsules.

(a) Specifications. The capsules contain 2.19 milligrams of sodium selenite (equivalent to 1 milligram of selenium)